

** BRAZIL. 11780, Dec 23 at 0753, RNA token English about samba schools, sufficient here but JBA on 6180 (Glenn Hauser, OK, WOR)

** BRAZIL. 15189.817, Dec 19 at 2304, R. Inconfidência, ID immediately upon tune-in as ``Nossa Rádio Inconfidência`. Has remained quite active, always way off frequency, but not bothered to log lately. Calibration checked against WWV 15000 (Glenn Hauser, OK, WOR)

** BRAZIL [and non]. 28395 USB, PU2KNM, Cláudio in SP, contacting weaker WI6Z in Oregon. QRZ.com: ``PU2KNM Brazil flag Brazil, CLAUDIO, RUA: PAULO NEDOPETALSKI 215, BAIRRO ALTO DA TENDA, APIAI, SP 18320000, Brazil`` (Glenn Hauser, OK, WOR)

** CANADA. 382 MCW kHz, Dec 19 at 0723 UT, dash and YPL, 1000-watt NDB at Pickle Lake ON (Glenn Hauser, OK, WOR)

** CHINA. 6865 AM, Dec 24 at 2308 talk unseems Chinese but must be CNR1 jammer vs Sound of Hope, S9/+10 (Glenn Hauser, OK, WOR)

** CHINA. 9155, Dec 23 at 2319, Chinese JBA S9/+10 with Doppler flutter, CNR1 jammer against Sound of Hope, among many such FE signals at this time (Glenn Hauser, OK, WOR) see also CUBA 13650, 5990

** CUBA. 5025, Dec 18 at 0804, R. Rebelde, S9+25/30 of dead air in Spanish. Something's always wrong at RadioCuba (Glenn Hauser, OK, WOR)

** CUBA. 5025, Dec 20 at 0724, R. Rebelde deadair, or JBM? S9+15 direct. SAWA (Glenn Hauser, OK, WOR)

** CUBA. 15140, Dec 18 at 1543, RHC windhowl only S9+20/30; 11760 at 1545 OK in Spanish quoting Fidel on Dec 16, 1991. Something's always wrong at RHC (Glenn Hauser, OK, WOR)

** CUBA. 15140, Dec 18 at 2026, S9+25 of RHC windhowl rather than English modulation; 11880 S7/9+20 clear but dead air in English. Somethings always wrong at RHC (Glenn Hauser, OK, WOR)

** CUBA. 15140, Dec 19 at 2007 S9+20 of nothing but windhowl, no English; 11760 clear deadair S9/S5; 11880 is off. At 2308, 11760 is still S9+10/20 of deadair. Somethings always wrong at RHC (Glenn Hauser, OK, WOR)

** CUBA. 15140, Dec 20 at 2024, nothing but windhowl from RHC when English should air; at 2027, 11880 is S6/S7 of clear dead air. SAWA (Glenn Hauser, OK, WOR)

** CUBA. 11760, Dec 21 at 0736, windhowl only at S8/S9, obviously RHC transmitter forgot? to turn off much earlier; now accomplishes even more; the OSOB! so also the SSOB. Something's always wrong at RHC (Glenn Hauser, OK, WOR)

** CUBA. 15140, Sun Dec 21 at 1512, S9+15 of windhowl only; 11760 S8/S9 of Spanish, so perhaps Esperanto succeeded at 1600 on one of them, unchecked. SAWA (Glenn Hauser, OK, WOR)

** CUBA [and non]. 9710, Dec 22 at 0554, RHC in Spanish S9+20. 6000 is off; 11760 has something JBA S5 - could be FRANCE in Swahili at 0530-0600; CRI also on there (Glenn Hauser, OK, WOR)

** CUBA. 15140 S7 with windhowl, // 15230 S8 clear with music, Dec 22 at 1510, RHC where something's always wrong. By 2005 also direct, 15140 is windhowl only S8, and 11880 deadair S6 instead of English

(Glenn Hauser, OK, WOR)

** CUBA. 15140, Dec 22 at 2301, windhowl only at S9+10 direct, and 11880 clear S9 deadair, from RHC where something's always wrong (Glenn Hauser, OK, WOR)

** CUBA. 15140, Dec 23 at 1554, S9+15 of windhowl only; 15230 clear deadair S6/S7; at 1556, 11760 DA at S8 direct. Somethings always wrong at RHC. At 2020 direct and 2022 into GA SDR, NO RHC signals on 15230, 15140, 11880, 11760 (Glenn Hauser, OK, WOR)

** CUBA. 13650, Dec 23 at 2318, CRI music in non-Portuguese relay is on, and English CRI relay on 5990 at 2323, S9+10/20; while RHC itself is howling on 11760, S9+1-/20, 11880 dead air S7/9+10, 6000 DA S9+20. SAWA (Glenn Hauser, OK, WOR)

** CUBA. 15140, Dec 24 at 1532, RHC music S9+10/20 mixed with windhowl here; something's always wrong at RHC. Also music in clear on 15230 S6/S7 and at 1536, S7 on 11760. At 2001 when English should be heard, 15140 is only howling at S9, and 11880 air is dead at S7 (Glenn Hauser, OK, WOR)

** CUBA [non]. 15380, 13820, 13570, 11930, Dec 18 at 2027, R. Martí current frequencies, not 11860, `Las Noticias Como Son` (Glenn Hauser, OK, WOR)

** CUBA [non]. 11930, 11860, 7435, Dec 19 at 2309 the only R. Martí active frequencies (Glenn Hauser, OK, WOR)

** FRANCE. 6055-6060-6065, Dec 22 at 0616, S9+20 of DRM noise. As expected, per EiBi it's TDF irr. at 05-07 for SEu (Glenn Hauser, OK, WOR)

** FRANCE. 21705-21710-21715, Dec 18 at 1541, DRM noise S7, the OSOB. EiBi shows, as expected, TDF Issoudun irr. at 08-20 to ME, and 16-17 irr. to NAO (Glenn Hauser, OK, WOR)

** GERMANY [non]. 15770, Dec 24 at 1840, this WRMI is in German, turned over to NDR for annual Xmas eve special, `Gruß an Bord`. Sufficient reception S9+5 into Maryland SDR so I don't try to track down all the other sites and frequencies. The first hour I think was just lead-in? At 1901 officially underway with what else, a song in English, ``Hey, Take Me Away``. Almost all talk, YL host interviewing sailors in German, apparently recorded a couple weeks ago. At 1908 it's a Filipino so they converse in English! and she summarizes in German; said would be asea on Xmas day on way to Singapore. And then another Filipino visiting Hamburg. 1919 some sounds of traffic in Manila; 1930 song, etc., etc. (Glenn Hauser, OK, WOR)

** JAPAN. 28430 USB, Dec 24 at 2303, JA1UTQ in contact with a KM6, in USA I think, not Midway! among fewsigs on 10m, also the reliable 28555, JG1OUT. QRZ.com: ``JA1UTQ Japan flag Japan, KATSUMI HAGIWARA, 2-191-2 HATANAKA, OME 198-0061, TOKYO, Japan`` (Glenn Hauser, OK, WOR)

** LUXEMBOURG. 6140, Dec 20 at 0729, JBA music S6/S7 = HNL, presumed R. Gloria/Onda. Weak enough now to be more credible (Glenn Hauser, OK, WOR)

** MALI. 9635, Dec 18 at 0813, Af lang mentions Bamako, S4/S5 - the day frequency of ORTM which starts circa 0800, up from regular 5995. I hope not often to be awake late enough to hear that (Glenn Hauser, OK, WOR)

** MEXICO [and non]. 6185, Dec 19 at 2314, two signals slightly apart

making a double-het on BF0, music, one certainly XEPPM, and only other listed this hour in Aoki is CRI Mongolian via Xianyang site; but EiBi shows also low-power Finland, RealMix Radio possible 24h, also on 6195 (Glenn Hauser, OK, WOR)

** NORTH AMERICA. 6930 USB, Dec 19 at 2311, S9+20/30 variety of pirate music, C&W, hard rock, 2316 Amazing Grace on steel guitar. These say it's Thunder Chicken Radio:
<https://www.hfunderground.com/board/index.php/topic,155590.0.html>
(Glenn Hauser, OK, WOR)

** NORTH AMERICA. 6930 AM, Dec 20 at 0731, Ball Smacker Radio offering eQSL for reports to ballsmacker@gmail.com, S7 = noise level. Very unusual for anypirate to run so late. Two other reports here as unID:
<https://www.hfunderground.com/board/index.php/topic,155602.0.html>
but David Ross correctly suggested this ID (Glenn Hauser, OK, WOR)

** NORTH AMERICA. 6960 AM, Dec 23 around 0140, pirate music; by 0157 weaker, JBA carrier or off? It is Stern Radio, per
<https://www.hfunderground.com/board/index.php/topic,155815.0.html>
(Glenn Hauser, OK, WOR)

** NORTH AMERICA. 6945 USB, Dec 23 at 0152, pirate music S7; 0156 T-shirt contest offer, unreadable gmail? address. 0227 still on but weaker S6; off? by 0238 check. These say it's Band Aid Radio:
<https://www.hfunderground.com/board/index.php/topic,155817.0.html>
(Glenn Hauser, OK, WOR)

** NORTH AMERICA. 6965 USB, Dec 24 at 2307, S9+10, ``Do You Hear What I Hear/See/etc.?``, other Xmasmx. These say it's WTF Radio Worldwide:
<https://www.hfunderground.com/board/index.php/topic,155943.0.html>
with some neat Xmassy H20fall images (Glenn Hauser, OK, WOR)

** NORTH AMERICA. 7475, Dec 22 at 0550, Station YHWH S9/+10 direct and as usual undermodulated, but the anti-Christ pirate thintonations of Josiah are JBA (Glenn Hauser, OK, WOR)

** OKLAHOMA. 255 MCW kHz, Dec 18 at 0733 UT, SW, NDB at Stillwater OK, is on! Was last heard Nov 11 after another outage. Despite high noise level especially on lower LF, not even a carrier detected until now (Glenn Hauser, Enid, WOR)

** OKLAHOMA. 960, Dec 18 at 0746 UT, local KGWA is off again, like last night, but nothing else logged. Had not paid attention whether on/off in daytime, but it is on, Dec 18 at 1635 (Glenn Hauser, Enid, WOR)

** OKLAHOMA. 1210 kHz, Dec 18 at 0752 UT, KGYN Guymon bigsig surely not nulling toward Philadelphia, as often obvious, plugging `Kansas Talk` show Sats 9-11 am [CST = 15-17 UT] ``on the 5-State Big Talker``. Same group, Steckline Communications, HQ in Wichita, also has ~10 stations inside KS. BTW, No Man's Land should be well into the MST UT-7 zone, and even Enid west of 97.5 W Longitude, yet we effectively suffer DST in the winter and double-DST in the summer (Glenn Hauser, OK, WOR)

** OKLAHOMA. Unlicensed radio signal situation in Enid, Dec 19 circa 2100/2130 UT: 1680 AM, Virtual DJ Radio, rock music, back on air after missing a couple days ago, peaks near intersexion of US 412 & US 81. 93.1 & 95.1 still dead air in \$tereo, especially downtown for 95.1. 87.9 dead air in \$tereo in my neighborhood. 95.5 still with undermodulated rock music in mono but \$tereo pilot very weak peaking near intersexion of S Cleveland and W OKGarriott. The `singing Xmas trees` at the NE corner of Oak & Oakwood in a former oilwell lot have been set up but not funxioning in daytime, only dead air in \$tereo on

89.5. Not yet checked a couple other Xmas sound & light shows (Glenn Hauser, OK, WOR)

** OKLAHOMA [and non]. Xmas FM sound and lite shows in Enid, UT Sun Dec 21 circa 01-02 UT: Singing Xmas Trees at NE corner of Oak & Oakwood in former oil well lot, different visually from last years, smaller `trees` and other characters, 89.5 \$tereo of very short range, have to park right next to the fence for full quieting. A few songs, as always including Chipmunk. Still have no idea who is responsible for this. Maybe neighbors across the street know?

House in Pheasant Run golf course addition, on west edge of Enid off Garland, this year is on 102.3 FM \$tereo, unfortunately with some hum, especially noticeable during quiet passages. Maybe Trans-Siberian Orch, or similar. We visited two other areas in NW Enid but didn't see/hear any FM sound. In between listened to 7570 WRMI The Mighty KBC (Glenn Hauser, Enid, WOR)

** OKLAHOMA [non]. Finally someone else reports Xmas light shows with music on FM: ``[FMDX-NA] New logging, Doug Smith W9WI via groups.io, Fri, Dec 12 at 5:07 PM UT: Haven't been very good at keeping a log since moving into the city, but I logged a new one this morning. Really boring format. The sign in front of their house says Christmas music to go with their light display. In practice, it's broadcasting dead air on 91.3. Definitely NOT in compliance with Part 15. It's pretty noisy at my house but clearly present. I live about a mile away.

I see you can buy a 7-watt transmitter with telescoping antenna for \$76 on Amazon. My bet would be it's something like this. (The Amazon listing claims it's legal under FCC 15.205. While I'm not a communications lawyer, I don't see anything in 15.205 that comes anywhere near authorizing unlicensed FM broadcasting at 7 watts. Then again, this Amazon listing also says "...easily pushes a clear signal up to 1 foot {sic} away, which is much larger than a church campus.") -- Doug Smith W9WI, Nashville, TN`` (WTFDA via Glenn Hauser, OK, WOR)

But Peter Laws {}, ex-Okie, replies: ``47CFR15.205 basically says "you can't operate an intentional radiator in any of these frequency ranges" ... and since the FM broadcast band isn't listed in 15.205 and since that's where the device operates, then it's all good! Except (as you all know) you don't get [to] pick and choose which parts of the regs you want to comply with (centi-billionaires excepted, of course).

15.209 covers how much power can be transmitted by an intentional radiator in various frequency ranges. For 88-216 MHz, you can transmit at 150 microvolts/meter at a distance of 3 meters. Then keep digging because antennas and even feedline lengths are regulated.

I know that in the last ~30-40 years enforcement of regulations has been ... lax ... but unless you run that 7-W transmitter into a dummy load, I don't see how it can meet the spec. -- Peter Laws | VE[23]UWY / N5UWY | plaws0 gmail com | Travel by Train! | Made without "AI"`` (WTFDA via Glenn Hauser, OK, WOR)

** OKLAHOMA. 95.1, Dec 22 circa 2130, Xmasmx sounds mono tho \$tereo pilot on the carrier which has been deadairing for weeks downtown next to the `Tree of Lights` on the north lawn of the Garfield County courthouse. After the big event ``Enid Lights Up the Plains`` on Nov 29 it was silent by Dec 1. Weaker 93.1 remains DA (Glenn Hauser, Enid, WOR)

** OKLAHOMA. Visiting downtown for nothing in P O Box 1684, circa 2100 UT Dec 24, dead air in \$tereo instead of music is back on 95.1, also

93.1; and to the southwest, 1680 Virtual DJ Radio still going with Xmas mx (Glenn Hauser, Enid, WOR)

** OKLAHOMA. Ritmo 96.5: commercial for such a station seen on KTUZ, Telemundo affiliate in OKC. What? Only Okies we hear on 96.5 are KECO Elk City vs KRAV-FM Tulsa. See: <https://unidosok.com/okc-ritmo/> WTFDA FMdb shows Ritmo 96.5 in OKC is a mere 250-watt translator, K243BJ, but not a ``Relay of`` anything! How can that be? CHR format yet in Spanish. Callsign is in radio-locator.com leading to: ``Éxitos 96.5``, Parent station: KRXO-FM (HD3), [107.7] a Tyler Media station, address in Pittsburgh PA!? This claims it's homegrown Okie, nothing about PA: <https://tylermedia.com/index.php/our-story/> BTW, there is one more 96.5 in OK which we never heard, per WTFDA FMdb: KMMY, 3.4 kW in Soper - never even heard of that tiny town, just west of Hugo (Glenn Hauser, Enid, WOR)

** OKLAHOMA. Unseasonably warm weather has led to tropo TVDX. Dec 24 at 1550 UT am getting decodes on several Tulsa-area market channels, such as RF 36, 34, 28, 26, 11; notably RF 14 with ``ABC``, i.e. 8-1 KTUL. IIRC they used to be on RF 10. Rabbitears.info has all the KTUL subchannels duplicated on RF 24, but that's way off in McAlester. Near-/or record-breaking hightemps, in Enid 78 degrees (Glenn Hauser, Enid, WOR)

** PHILIPPINES. See USA [non] 9310

** SPAIN. 9690, Dec 19 at 2006, REE finally reactivated N American frequency, first reported by John Jurasek, FL; sports in Spanish, S9/S6 direct, much stronger than 12030, much2 stronger than 17715 & 17755. At 2258, 9690 had increased to S9+30/40 direct, 12030 S7/S9. So token English Wednesdays only at 23-24 should finally be on 9690. It remains to be heard how well 9690 may reach us at the early Sat/Sun opening of 1500 over a daypath even at winter; from 1900 M-F (Glenn Hauser, OK, WOR)

** SPAIN. 9690, Sat Dec 20 at 1522, REE reactivated NAM frequency is but a JBA carrier direct; and by 1617 even into Maryland SDR, JBA. They just don't get it that 9 MHz is too low for an all-day path from Eu to NAM: but it's got to be on a single frequency for the entire span to 0300 weekdays! Into Maryland at 1617, best by far is SAm channel 17715 S8/9+10, then 17755 S5/S9 for Africa, while 12030 for ME is JBA S4/S6 (Glenn Hauser, OK, WOR)

** SPAIN. 9690, Mon Dec 22 2300, REE S9+20/30 direct with holiday greeting in French, into Spanish `España es música`. 17715 is JBA carrier (Glenn Hauser, OK, WOR)

** SPAIN. 9690, Dec 23 at 2316, REE S9+20/30 direct, in English! on a Tuesday! Whew, it's only a clip of *rump before translating to French. Std derision (Glenn Hauser, OK, WOR)

** SPAIN. 9690, Wed Dec 24 at 2325, S9+40 direct, REE in Spanish with Xmas story, as we were forewarned their token English hour would be blown away for a domestic relay (Glenn Hauser, OK, WOR)

** TURKEY. 5960, Dec 19 at 2259 and 2313, no signal direct from V of Turkey in English; at first algo JBA on 9610 possible accidental alternative, more likely China. Something's always erroneous at Emirler (Glenn Hauser, OK, WOR)

** TURKEY. 5960.005, Dec 20 at 2340 quickcheck, S9+40 into UTwente, VOT English not off the air, as Efsun speaks (Glenn Hauser, OK, WOR)

** TURKEY. 9660.018, Sun Dec 21 at 1750, VOT English S9+30 into UTwente, `The Pulse of Turkish Foreign Policy` about Erdogan's visit

to Ashkabat, Turkmenistan, emphasizing cultural ties, not mentioning Ottoman Empire. 1802 `Letterbox` with Cemre: 1) Mohammed Breyel, near KL, Malaysia heard 9660 on 17 Nov. 2) Jayanta Charkobarty, India, heard 6125 Dec 15. 3) Hidemitsu? Miyaki?, Japan, heard Chinese at 12 on 17775; November holidays? Nov 10: anniversary of Ataturk's death. 4) -- Kan?, China, heard Chinese at 1100-1127 6 August via UTwente. 5) Siddhartha Papajarjee, India, heard 9660 Dec 14 at 1730. 6) very special: Marlene? Sharburn?, Auburn MA, has been listener since 1970. Sent two handwritten cards, one a pop-up, also a Massachusetts magnet. Cemre is overwhelmed by these kind gifts from a very long-time listener. 1822 theme (Glenn Hauser, OK, WOR)

** TURKEY. 9650, Dec 22 at 0553, S9 of nice Turkish music, TRT in Turkish sked 04-07 for Europe, and USward beyond. Corresponding A-season is on 13635 (Glenn Hauser, OK, WOR)

** TURKEY. 5960, Dec 22 at 2259, no signal from VOT direct. Something's always erroneous at Emirler; however it is on with music at next check 2316, S9/+10. Must have come up late (Glenn Hauser, OK, WOR)

** TURKEY. 5960, Dec 23 at 2313, no signal direct from VOT English; also JBA on accidental alternate 9610 probably China. Something's always erroneous at Emirler (Glenn Hauser, OK, WOR)

** TURKEY. 5960, Dec 24 at 2258, VOT English ID & IS, S9/+10 direct, so not off the air; by 2325 inferior signal into Maryland SDR. By 2358 not not off the air into UTwente, failing to override ChiCom with extraneous German (Glenn Hauser, OK, WOR)

** U S A. 293 MCW kHz, Dec 20 at 0706, regular FBY FairBurY NE atop some CCI, can't be sure but got to be TOR TORrington WY or more likely UI quIncy IL (Glenn Hauser, OK, WOR)

** U S A. Beacon bandscan Dec 21 at 0745 UT hits a couple not always audible but now barely enough vs the HNL: 338 MCW kHz, RYN, Tucson AZ; and 344 MCW kHz, JA, Jaxonvil FL (Glenn Hauser, OK, WOR)

** U S A. Beacon bandscan Dec 18 at 0733 UT includes some not always audible: 341 DNI DeNison TX, 344 JL JopLin MO, 385 HO HOt Springs AR (Glenn Hauser, OK, WOR)

** U S A. 365 MCW kHz, Dec 22 at 0746 UT, AA, ND beacon at `Kenie`, Fargo ND, 100 watts, site in MN. First and better heard tuning upward on 363 USB (Glenn Hauser, OK, WOR)

** U S A. 6501 USB, Dec 22 at 2319, marine weather for North Atlantic, judging from all the coordinates of lows with millibars, seas, robotic voice slightly distorted, S9+30/40. EiBi shows USCG stations rotate: at this time 2315-0015, it's NMN Chesapeake, alternating with Kodiak, Guam and Honolulu (Glenn Hauser, OK, WOR)

** U S A. 8992 USB, Dec 22 at 2304, USAF crypto message exercise, he say again starting: NOR3FEB... with background noise, echoes; quickly check others, 15016, 11175, but not on 4732, already finished missed tactical ID (Glenn Hauser, OK, WOR)

** U S A [non]. 9310, Dec 24 at 1537, Korean at S9+15/20, incomparably biggersig than 9330 WBCQ, 9395 WRMI. It's VOA via Tinang, PHILIPPINES, no doubt on 21 degree beam not only toward N Korea but onward to deep USA. Was reactivated Dec 16, at 1530-1545 only with newscast played thrice. WOR iog monitors have been reporting it, but first time I've checked it. One ran it thru translation, and guess what, the `news` was all about *rump. So it's really `VOT`. Korean is easily recognized by the word `imnida` at end of sentences every few

seconds. Or is it inmda? What does it mean, period? I don't have it Roman-spelt well enough for Google to translate (Glenn Hauser, OK, WOR)

** U S A [and non]. WORLD OF RADIO 2325 monitoring: confirmed UT Thursday December 18 at 0030 on WRMI 9395, S9/+10 into Maryland SDR.

Also confirmed UT Thursday December 18 at 0130 on WRMI 5010, S7/S9 into Maryland SDR, following `Frecuencia al Día` Spanish DX program.

Also confirmed Thursday December 18 at 1731 on SW Radio Gold, Germany, 3975.001+, S7/9+5 into UTwente, 6160 JJBBA vs heavy China 6165 splash; but 6160 is JBA into recommended Bedford UK SDR.

WORLD OF RADIO 2326 contents: (Armenia), Australia, Canada and non, Cuba and non, Denmark, France, Germany and non, Indonesia, (Iran), Korea North and non, Kuwait, Kyrgyzstan, Luxembourg, Netherlands, Perú, (Philippines), Portugal, Spain, Sweden and non, Switzerland, (Taiwan), Turkey, (UK), Andy Robins, USA, (Uzbekistan), Vanuatu; WRTH on the way; propagation outlook - (countries mentioned along with others not in order)

WOR 2326 available from 0337 UT Friday December 19:
(mp3 stream) <https://www.w4uvh.net/wor2326.m3u>
(mp3 download) <https://www.w4uvh.net/wor2326.mp3>
Or via <http://www.worldofradio.com/audiomid.html>
Also link to podcast services.
Full schedule: <http://www.worldofradio.com/radioskd.html>

1300 UT Friday WRMI 15770 [first SW broadcast];
2130 UT Friday IRRS SW via AM Italia 1323;
2300 UT Friday WRMI 9955 to SSE [also web-, phonecast];
2330 UT Friday SW Radio, Germany 3975;
0400 UT Saturday WTW 5085;
0930 UT Saturday WRMI 7570 to NW;
1530 UT Saturday SW Radio, Germany 6160 3975;
1630 UT Saturday WRMI 9955 to SSE;
1700 UT Saturday WRN via WRMI 9395 to NNW;
1700 UT Saturday WRN via WRMI 7730 to NE;
1830 UT Saturday SW Radio, Germany 3975;
2030vUT Saturday WA0RCR 1860-AM [2000/2200];
2030 UT Saturday WRN via WRMI 9395 to NNW;
2200 UT Saturday WRMI 9395 to NNW;
2230 UT Saturday WRMI 17790 to SSE;
2230 UT Saturday WRMI 15770 to NE;
0000 UT Sunday WTW 9475 [suspended];
0330vUT Sunday WA0RCR 1860-AM [nominal 0415; as late as 0500];
0730 UT Sunday WRN via WRMI 5850 to NE;
0730 UT Sunday WRN via WRMI 7570 to NW;
0730 UT Sunday WRN via WRMI 7730 to NE;
0730 UT Sunday WRN via WRMI 7780 to SW;
0730 UT Sunday WRN via WRMI 15770 to NE;
1030 UT Sunday IRRS SW 9510 via Romania;
1130 UT Sunday WRN via WRMI 7570 to NW;
1130 UT Sunday WRN via WRMI 7780 to SW;
2000 UT Sunday IRRS SW via AM Italia 1323;
2230 UT Sunday SW Radio, Germany 3975;
2330 UT Sunday WRMI 9455 to NW;
0000 UT Monday WRMI 9395 to NNW;
0030 UT Monday WRMI 9455 to NW;
0030 UT Monday WRMI 7780 to SW;
0930 UT Monday SW Radio, Germany 6160;
2030 UT Monday SW Radio, Germany 3975;
0330 UT Tuesday WRMI 7780 to SW;
1400 UT Tuesday WRMI 9955 to SSE [also web-, phonecast];

1500 UT Tuesday WRMI 9955 to SSE [also web-, phonecast];
2100 UT Tuesday IRRS SW via AM Italia 1323;
0030 UT Wednesday SW Radio, Germany 3975;
0130 UT Wednesday WRMI 9395 to NNW;
2030 UT Wednesday SW Radio, Germany 3975;
2200 UT Wednesday WBCQ 7490v to WSW;
0030 UT Thursday WRMI 9395 to NNW;
0130 UT Thursday WRMI 5010 to S;
1730 UT Thursday SW Radio, Germany 3975 & 6160.

As a noncommercial public service program, financial support appreciated. Thanks this week to Gerald T. Pollard, Raleigh NC, for a check celebrating the Solstice to Glenn Hauser, P O Box 1684, Enid OK 73702

One may also contribute, not necessarily in US funds via PayPal to: woradio at yahoo.com (Glenn Hauser, OK, WOR)

** U S A [and non]. WORLD OF RADIO 2325 monitoring: ``Richard Lemke, St. Albert, Alberta, Canada, From the desk of Richard's listening Post, Radio: JRC NRD-535 HF, 1995, (30 years of service), Antenna: random long wires in the trees. Merry Christmas, Happy Holidays, Christmas break until January 2026.
WRMI, World of Radio (#2325):
9455 kHz, 2330-2358 (4-55433), Dec 14 UTC 2025 [Sun]
9395 kHz, Voice heard, 0130-0159, December 17 UTC 2025 [Wed]
9395 kHz, Voice heard, 0030-0059, (45433), December 18, QRN [Thu]
(Lemke, Richard -AB) 73's, Richard``

WORLD OF RADIO 2326 monitoring: just missed confirming first SWBC, Fri Dec 19 at 1300 on WRMI 15770; audible with preaching when I awaken at 1331. Anyone hear it?

Confirmed Friday December 19 at 2144 the 2130 on IRRS SW via AM Italia, 1322.997+, S9+12 into nearby Noale SDR; still not on 918 or 207 kHz.

Also confirmed Friday December 19 at 2310 the 2300 on WRMI 9955, S9+20/30 direct but undermodulated.

Also confirmed Friday December 19 at 2330 on SW Radio Gold, Germany, 3975.002, S9+5/10 into UTwente.

George McClintock tells me that prospects are good for a proper airing on WTWW, Next:

0400 UT Saturday WTWW 5085;
0930 UT Saturday WRMI 7570 to NW;
1530 UT Saturday SW Radio, Germany 6160 3975;
1630 UT Saturday WRMI 9955 to SSE;
1700 UT Saturday WRN via WRMI 9395 to NNW;
1700 UT Saturday WRN via WRMI 7730 to NE;
1830 UT Saturday SW Radio, Germany 3975;
2030vUT Saturday WA0RCR 1860-AM [2000/2200];
2030 UT Saturday WRN via WRMI 9395 to NNW;
2200 UT Saturday WRMI 9395 to NNW;
2230 UT Saturday WRMI 17790 to SSE;
2230 UT Saturday WRMI 15770 to NE;
0000 UT Sunday WTWW 9475 [suspended];
0330vUT Sunday WA0RCR 1860-AM [nominal 0415; as late as 0500];
0730 UT Sunday WRN via WRMI 5850 to NE;
0730 UT Sunday WRN via WRMI 7570 to NW;
0730 UT Sunday WRN via WRMI 7730 to NE;
0730 UT Sunday WRN via WRMI 7780 to SW;
0730 UT Sunday WRN via WRMI 15770 to NE;

1030 UT Sunday IRRS SW 9510 via Romania;
 1130 UT Sunday WRN via WRMI 7570 to NW;
 1130 UT Sunday WRN via WRMI 7780 to SW;
 2000 UT Sunday IRRS SW via AM Italia 1323;
 2230 UT Sunday SW Radio, Germany 3975;
 2330 UT Sunday WRMI 9455 to NW;
 0000 UT Monday WRMI 9395 to NNW;
 0030 UT Monday WRMI 9455 to NW;
 0030 UT Monday WRMI 7780 to SW;
 0930 UT Monday SW Radio, Germany 6160;
 2030 UT Monday SW Radio, Germany 3975;
 0330 UT Tuesday WRMI 7780 to SW;
 1400 UT Tuesday WRMI 9955 to SSE [also web-, phonecast];
 1500 UT Tuesday WRMI 9955 to SSE [also web-, phonecast];
 2100 UT Tuesday IRRS SW via AM Italia 1323;
 0030 UT Wednesday SW Radio, Germany 3975;
 0130 UT Wednesday WRMI 9395 to NNW;
 2030 UT Wednesday SW Radio, Germany 3975;
 2200 UT Wednesday WBCQ 7490v to WSW;
 0030 UT Thursday WRMI 9395 to NNW;
 0130 UT Thursday WRMI 5010 to S;
 1730 UT Thursday SW Radio, Germany 3975 & 6160.
 (Glenn Hauser, OK, WOR)

** U S A [and non]. WORLD OF RADIO 2326 monitoring: confirmed UT
 Saturday December 20 at 0400 on WTTW 5085, ``The ministry of...``, VG
 direct. Earlier at 0257 direct I measured the parasitic spurs, very
 weak with no modulation, on 5072.155 & 5097.845. Last digit not
 certain. Also at 0410-0417 checked some remotes for how well 5085
 worx: Madera CA S7/9 noisy. Walt Salmaniw's Haida Gwai BC, an
 excellent installation, good S9+10. Anchorage JBA in HNL. Brasília JBA
 in HNL. PEI VG S7/9+10. Costa Rica JBA S4/S5 in HNL. Monterrey NL S7/9
 in HNL. High noise levels at many of these are the problem.

Confirmed Saturday December 20 at 1548 the 1530 on SW Radio Gold,
 Germany, 6160.001+, S9/+10 into UTwente, lite ACI from 6165 where two
 ChiComs are listed. Also at 1556 on 3975.002+, S8/S9+10 into UTwente,
 S9 into recommended Bedford UK SDR.

Also confirmed Saturday December 20 at 1634 the 1630 on WRMI 9955,
 S8/9+5 into Maryland SDR.

Also confirmed Saturday December 20 at 1700 on WRN via WRMI, 9395,
 S7/S9 into Maryland SDR while 7730 is JBA; into Georgia SDR, 7730 is
 S7/S9 and 9395 S9+30/35.

Not confirmed Saturday December 20 at 1835 the 1830 on SW Radio Gold,
 Germany, 3975 inaudible into UTwente, but into Bedford, music. An Xmas
 pre-emption for In The Mix Radio Xmas Special:

<https://shortwaveradio.de/en/ITMR>

And there could be more before 2026; see their day-by-day,
 week-by-week skeds:

<https://shortwaveradio.de/en/week52-2025>

Looks like we're back next week and other scheduled times as the
 second half of CQ-S. 0, at 1840 just got this:

``Hi Glenn, sorry for short notice. Because of 'seasonal live
 programming' we had to cancel today's Saturday airing of WOR at 18:30
 UTC on 3975. Furthermore, we have to cancel Saturday 27th Dec 15:30
 UTC on 3975 and 6160. Thanks for your input this year. Wishing you a
 nice Xmas and healthy Happy New Year, Andy (Shortwave Radio, Winsen - Germany)``

Next today:

2030vUT Saturday WA0RCR 1860-AM [2000/2200];

2030 UT Saturday WRN via WRMI 9395 to NNW;
 2200 UT Saturday WRMI 9395 to NNW;
 2230 UT Saturday WRMI 17790 to SSE;
 2230 UT Saturday WRMI 15770 to NE;
 0000 UT Sunday WTTW 9475 [suspended];
 0330vUT Sunday WA0RCR 1860-AM [nominal 0415; as late as 0500];
 0730 UT Sunday WRN via WRMI 5850 to NE;
 0730 UT Sunday WRN via WRMI 7570 to NW;
 0730 UT Sunday WRN via WRMI 7730 to NE;
 0730 UT Sunday WRN via WRMI 7780 to SW;
 0730 UT Sunday WRN via WRMI 15770 to NE;
 1030 UT Sunday IRRS SW 9510 via Romania;
 1130 UT Sunday WRN via WRMI 7570 to NW;
 1130 UT Sunday WRN via WRMI 7780 to SW;
 2000 UT Sunday IRRS SW via AM Italia 1323;
 2230 UT Sunday SW Radio, Germany 3975;
 2330 UT Sunday WRMI 9455 to NW;
 0000 UT Monday WRMI 9395 to NNW;
 0030 UT Monday WRMI 9455 to NW;
 0030 UT Monday WRMI 7780 to SW;
 0930 UT Monday SW Radio, Germany 6160;
 2030 UT Monday SW Radio, Germany 3975;
 0330 UT Tuesday WRMI 7780 to SW;
 1400 UT Tuesday WRMI 9955 to SSE [also web-, phonecast];
 1500 UT Tuesday WRMI 9955 to SSE [also web-, phonecast];
 2100 UT Tuesday IRRS SW via AM Italia 1323;
 0030 UT Wednesday SW Radio, Germany 3975;
 0130 UT Wednesday WRMI 9395 to NNW;
 2030 UT Wednesday SW Radio, Germany 3975;
 2200 UT Wednesday WBCQ 7490v to WSW;
 0030 UT Thursday WRMI 9395 to NNW;
 0130 UT Thursday WRMI 5010 to S;
 1730 UT Thursday SW Radio, Germany 3975 & 6160.
 (Glenn Hauser, OK, W0R)

** U S A [and non]. WORLD OF RADIO 2326 monitoring; confirmed Saturday
 December 20 at 2030 on WRMI 9395, JBA direct but S9+22 into Georgia
 SDR, and S8/9+5 into Illinois SDR. WRMI webcast still music instead.

Also confirmed Saturday December 20 at 2042 on WA0RCR, 1860 AM, M0,
 JBA into N9AZZ IL SDR, better into new? St Louis SDR, S5+, about 6
 minutes into so the 2030v started about 2036.

Also confirmed Saturday December 20 at 2200 on WRMI 9395, S9/+15 into
 N9AZZ IL remote.

Missed checking Sat Dec 20 at 2230 on WRMI 15770 & 17790: anyone hear
 them?

Confirmed UT Sunday December 21 from 0506 on WA0RCR, 1860 AM, M0, VG
 S9+12 into N9AZZ IL remote; much better than noisy St Louis SDR. I
 knew the 0415v would be way late since the ``9 pm`` Houston HamSat net
 playback did not start until 0353 and usually runs about an hour,
 followed by 15 min ARRL News.

Also confirmed Sunday December 21 at 0737 the 0730 on WRMIs direct:
 5850 S9+20, 7570 S9+15/20, 7730 JBA S7, 7780 S7/S9; 15770 JJBBA
 carrier. 15770 always runs all night, but one wonders if it propagate
 to anywhere, beamed NE.

Asleep during 1030 on 9510 Romania, 1130 on 7570 & 7780 WRMI; anyone
 hear any of those? Next:

2000 UT Sunday IRRS SW via AM Italia 1323;
 2230 UT Sunday SW Radio, Germany 3975;

2330 UT Sunday WRMI 9455 to NW;
0000 UT Monday WRMI 9395 to NNW;
0030 UT Monday WRMI 9455 to NW;
0030 UT Monday WRMI 7780 to SW;
0930 UT Monday SW Radio, Germany 6160;
2030 UT Monday SW Radio, Germany 3975;
0330 UT Tuesday WRMI 7780 to SW;
1400 UT Tuesday WRMI 9955 to SSE [also web-, phonecast];
1500 UT Tuesday WRMI 9955 to SSE [also web-, phonecast];
2100 UT Tuesday IRRS SW via AM Italia 1323;
0030 UT Wednesday SW Radio, Germany 3975;
0130 UT Wednesday WRMI 9395 to NNW;
2030 UT Wednesday SW Radio, Germany 3975;
2200 UT Wednesday WBCQ 7490v to WSW;
0030 UT Thursday WRMI 9395 to NNW;
0130 UT Thursday WRMI 5010 to S;
1730 UT Thursday SW Radio, Germany 3975 & 6160.
(Glenn Hauser, OK, WOR)

** U S A [and non]. WORLD OF RADIO 2326 monitoring: confirmed Sunday December 21 at 2000 on IRRS SW via AM Italia, 1322.997, S9+10 into nearby Noale SDR; at 1957 was dead air, 1959 s/off announcement for 7290, and 2000 into WOR.

Confirmed Sunday December 21 at 2100 on WRN Europe stream.

Also confirmed Sunday December 21 at 2257 the 2230 on SW Radio Gold, Germany, 3975.002+, S7/S9 into UTwente.

Also confirmed Sunday December 21 at 2330 on WRMI 9455, S9+15/24 into Georgia SDR.

Also confirmed UT Monday December 22 at 0000 on WRMI 9395, S9+20/35 into Georgia SDR.

Also confirmed UT Monday December 22 at 0030 on WRMI 9455, S9+10/25 into Georgia SDR.

Also confirmed UT Monday December 22 at 0030 on WRMI 7780, S9+10/20 into Georgia SDR.

Also confirmed UT Monday December 22 from about 0419 on Area 51 webcast; as WBCQ 5130 signs off at 0400* sharp, but JL didn't gotta go until 0406, and then various music until finally WOR. Next:

2030 UT Monday SW Radio, Germany 3975;
0330 UT Tuesday WRMI 7780 to SW;
1400 UT Tuesday WRMI 9955 to SSE [also web-, phonecast];
1500 UT Tuesday WRMI 9955 to SSE [also web-, phonecast];
2100 UT Tuesday IRRS SW via AM Italia 1323;
0030 UT Wednesday SW Radio, Germany 3975;
0130 UT Wednesday WRMI 9395 to NNW;
2030 UT Wednesday SW Radio, Germany 3975;
2200 UT Wednesday WBCQ 7490v to WSW;
0030 UT Thursday WRMI 9395 to NNW;
0130 UT Thursday WRMI 5010 to S;
1730 UT Thursday SW Radio, Germany 3975 & 6160.
(Glenn Hauser, OK, WOR)

** U S A [and non]. WORLD OF RADIO 2326 monitoring: confirmed Monday December 22 at 2030 on SW Radio Gold, Germany, 3975, S9/+15 but noisy into recommended Bedford SDR; but was inaudible at UTwente. Next:

0330 UT Tuesday WRMI 7780 to SW;
1400 UT Tuesday WRMI 9955 to SSE [also web-, phonecast];

1500 UT Tuesday WRMI 9955 to SSE [also web-, phonecast];
2100 UT Tuesday IRRS SW via AM Italia 1323;
0030 UT Wednesday SW Radio, Germany 3975;
0130 UT Wednesday WRMI 9395 to NNW;
2030 UT Wednesday SW Radio, Germany 3975;
2200 UT Wednesday WBCQ 7490v to WSW;
0030 UT Thursday WRMI 9395 to NNW;
0130 UT Thursday WRMI 5010 to S;
1730 UT Thursday SW Radio, Germany 3975 & 6160.
(Glenn Hauser, OK, WOR)

** U S A [and non]. WORLD OF RADIO 2326 monitoring: confirmed Tuesday December 23 at 1412 the 1400 on WRMI 9955, S9+5 direct.

Also confirmed Tuesday December 23 at 1520 the 1500 on WRMI 9955, JBA S5/S6.

Also confirmed Tuesday December 23 at 2100 on IRRS SW via AM Italia, 1323, S9+10/15 into nearby Noale SDR. Next:

0030 UT Wednesday SW Radio, Germany 3975;
0130 UT Wednesday WRMI 9395 to NNW;
2030 UT Wednesday SW Radio, Germany 3975;
2200 UT Wednesday WBCQ 7490v to WSW;
0030 UT Thursday WRMI 9395 to NNW;
0130 UT Thursday WRMI 5010 to S;
1730 UT Thursday SW Radio, Germany 3975 & 6160.
(Glenn Hauser, OK, WOR)

** U S A [and non]. WORLD OF RADIO 2326 monitoring: I missed checking the Saturday December 20 at 2230 on WRMI 15770 & 17790, but got a report with AV recording of that on 17790 from Atsuhiko Takezawa, Nagoya, Japan. Tnx!

Confirmed UT Wednesday December 24 at 0033 the 0030 on SW Radio Gold, Germany, 3975.002+, S8 but noisy into UTwente.

Also confirmed UT Wednesday December 24 at 0131 the 0130 on WRMI 9395, S9+15/20 direct.

Also confirmed Wednesday December 24 at 2030 on SW Radio Gold, Germany, 3975+, JBA into recommended Bedford UK SDR, JBA carrier into UTwente.

Also confirmed Wednesday December 24 at 2200 on WBCQ, 7490 -26 Hz = 7489.974, Sufficient into Maryland SDR, Brother Scare having been chopped off at 2200 for ID and WOR. Next:

0030 UT Thursday WRMI 9395 to NNW {confirmed};
0130 UT Thursday WRMI 5010 to S {confirmed};
1730 UT Thursday SW Radio, Germany 3975 & 6160.

As a noncommercial public service program, financial support appreciated. Thanks this week to Gerald T. Pollard, Raleigh NC, for a check celebrating the Solstice to Glenn Hauser, P O Box 1684, Enid OK 73702

One may also contribute, not necessarily in US funds via PayPal to: woradio at yahoo.com (Glenn Hauser, OK, WOR)

** U S A. 9955, Dec 18 at 1548, S8/S9 of dead air again/still? from WRMI-3. Sked 1530-1600 M-F is `School of the Spirit`. Others 17790. 15770, 9395 are undead. Something's odd at Okee (Glenn Hauser, OK, WOR) WRMI: see also GERMANY [non]

** U S A. 9330, Dec 19 at 1524, no sig direct from WLCR via WBCQ, off?
Guess not; by 1533 check into Maryland SDR it's very much on, in
English. BTW a few days ago I ran across them claiming that the 1969
Moon Landing was staged (Glenn Hauser, OK, WOR)

** U S A. Pre-`AAAWWW` check of WBCQs, UT Sat Dec 20 at 0056 via
Maryland remote: No signal on 3265. Nor on 5130 which usually starts
*0055 with IS & ID loop. 6160 -75 Hz = 6159.925 JBA. 7490 -54 Hz =
7489.946, S7/S9 with FKB. At 0100, 7490- and webcast concede that
following originally aired Oct 3, 2025; never mind. By 0118, 7490 has
faded way down, 5130 -78 Hz = 5129.922 has come on and best by far,
S7/S9, better than the SuperStition on 9330 (Glenn Hauser, OK, WOR)

** U S A. 7490-, Mon Dec 22 at 2314, WBCQ ending a Dick Tracy episode,
and 2315 immediately starting another, ``Calling all adventure fans,
Dick Tracy is on the air``. WBCQ sked shows this hour: `Living by the
Sword` - of course it does not match (Glenn Hauser, OK, WOR)

** U S A. 4840, Dec 22 at 0611, WWCR with a preacher mentioning his
CST/EST times on station after station, domestic and then SW,
including WWCR on 12.160, 3.215, and 7.465! MHz, 11-12 on Sundays for
FE/Pacific. As on current sked for 4840 WWCR-3 at 05-06 UT Mon, `The
Church of the Lord Jesus Christ of the Apostolic Faith` with S.C.
Johnson, Philadelphia. Leads to this (c) 2016:
<https://apostolic-faith.org/broadcasts.asp>
with all four SW frequencies long outdated, but not including 7465:
WWCR 9475, WWCR 3210, KWHR 17510, WHRA 17655! Searching my archive for
7465 WWCR gets only a hit in the year 2010! When there was concern
about a conflict with Albania (Glenn Hauser, OK, WOR)

** U S A. 700, Dec 22 at 0606 UT, WLW with EAS test, tones/blaaps,
0607 into `Red Eye Radio` (Glenn Hauser, OK, WOR)

** U S A. 780, Sat Dec 20 at 0740 UT, WBBM 105.9, never mind
insignificant AM, with `StarDate` at ``40 past the hour``; about how
Earth is closest to Sun at northern winter, i.e. southern summer.
Solstice is at 1503 UT Dec 21. 24 hours earlier it was totally
skipped. This is automated delay repeat from earlier in evening, and
timechex following are wrong: at 0742, ``45 past the hour`` (Glenn
Hauser, OK, WOR)

** U S A. 780, Sun Dec 21 at 0740 UT, WBBM reception VP, but enough to
tell that `StarDate` is skipped again. So unreliable. But many more
chances to catch it elsewhere, such as QX-FM in TX daily circa 1830 UT
(Glenn Hauser, OK, WOR)

** U S A. 780, Dec 22 at 0740, WBBM succeeds this time with `StarDate`
(Glenn Hauser, OK, WOR)

** U S A. 1100 kHz, Dec 23 at 0745 UT, understation to WTAM, mentions
``Red River Valley`` - and there is one station matching, WZFG
Dilworth MN = across the RR Valley [of the north] from Fargo ND,
U2 50000/400 watts, so likely would be on ND day power
(Glenn Hauser, OK, WOR)

** U S A. 1100, additional info to my WZFG log from ARC mv-eko Dec
23: ``1100 WZFG Dilworth MN - Granted STA extension, U1 50000/110 (ch
5000)`` -- originally via IRCA and/or NRC (Glenn Hauser, OK, WOR)

** U S A. 1370, Dec 19 at 0743 UT, ads with (660) area code, ID as
KWRT 1370 and 107.?? FM. NRC AM Log shows KWRT Boonville MO, U1
1000/84 watts with translator on 98.7. Boonville is just west of
Columbia in central MO. Own website and radio-locator agree the FM is
on 98.7 (Glenn Hauser, OK, WOR)

** U S A. 1420 kHz, Dec 22 at 0728 UT, ID as 107.9 and 1420, KVKM?? underneath a strong sig. NRC AM Log shows only 107.9 correlation on 1420 is KJCK Junction City KS, U2 1000/500. As Log editor Wayne Heinen points out, there could be others in a group altho not shown in the entry. But by proximity I suspect it is KJCK (Glenn Hauser, OK, WOR)

** U S A. 1450 kHz, Dec 20 at 0752 UT, ``Good Time Oldies, 1450 Co-Co, KOKO`` atop the GY pileup. Warrensburg MO (Glenn Hauser, OK, WOR)

** U S A. 1550 kHz, Dec 18 at 0755 UT, ``The Christmas Station, -- --, 107.5`` - could not make out the non-ID, but NRC AM Log shows the only 107.5s on 1550 are TWO stations in nearby Missouri: KESJ Saint Joseph U2 2500/500 CLR ``Joe Town 107.5`` and: KRZD Springfield U1 5000/28 AC/OLD, ``Bob FM``. Obviously one is temporarily holiday-stunting. KESJ website <https://www.joetown1075.com/> is Xmas-themed but don't see that slogan per se. KRZD website nothing about that: <https://mytown-media.com/stations/107-5-bob-fm/> Both of them stream, so at 1656 UT I hear KESJ with that slogan ``The Christmas station, Joe-Town 107.5`` - to be certain I then listen to KRZD stream: not Xmasmx, and 1702 ID only as Bob FM (Glenn Hauser, OK, WOR)

** U S A. 1700, Dec 22 at 0727 UT, topsig is open carrier dead air. Very likely KKLf 5/1 kW Richardson TX, when modulating as R. Jalapeño in Spanish. Remember when MM = Monday morning was a thing for MWDX? (Glenn Hauser, OK, WOR)

** VANUATU. 7890, Dec 20 at 0704, JBA carrier, making me dream of a second harmonic from RV on 3945, as was once reliable. Because has just changed schedule, no longer on 7260 nor other fundamentals checked, 3945, 5040, 9960, nor 3 x 3945 on 11835. By last check 0808, JBA carriers on both 7890 and 5040. Meanwhile at 0630 into NZ remote, Ron Howard found no sigs on 2485, 3945, 5040, 7260, 9960. By 0808, Eric Fetters-Walp and by 0825 Ron were getting it on 5040. But where before 0800? BTW, the only 7890.00 in the 1,133-page, 48,500+ entry UDXF Frequency List is: Mawson Station, Antarctica in CW, SITOR, USB (Glenn Hauser, OK, WOR)

** VANUATU. 7260, Dec 21 at 0748, JBA carrier, so RV re-active here? Yes, per Ron Howard and Manuel Méndez: ``Hi Glenn - On Dec 21, Radio Vanuatu, from 0753 till suddenly cut off a few seconds before 0758 UT, on 7260; at *0758 started on 5040; program about health issues (skin hygiene), in French and Bislama; program ended at 0801; heard via Onewhero, NZ, Kiwi SDR remote. The schedule has not changed yet. Ron, San Francisco``

``7260, Radio Vanuatu, Port Vila, 0703-0758\*, 21-12, English, Bislama, news, comments, songs. 15421. Manuel Méndez, Lugo, Spain, Log in Friol, Lugo, NW of Spain, Sangean ATS 909X, Tecsun PL-880, cable antenna, 8 meters`` (Glenn Hauser, OK, WOR)

** VANUATU. 7260, Dec 22 at 0549, JBA carrier, presumably RV already as it's close enough to sunset there. Would be interesting to know how early it can fade in eastward. However, EiBi shows one other on 7260 at 03-12: Urumqi, but close to midday there (Glenn Hauser, OK, WOR)

** VATICAN [and non]. 15490, Dec 19 at 1453, S Asian music and talk, mention Bible, S6/S8; except for the S9 Cubamess on 15140, it's the SS0B, slightly stronger than 15770, 15440 [TWR Urdu via MADAGASCAR], 15230, even 15150. EiBi shows SMG at 1430-1530, 20 minutes each in Hindi, Tamil, Malayalam. Still at 1518. Another instance of VR's amazing coverage in opposite direction of beam (Glenn Hauser, OK, WOR)

UNIDENTIFIED. 810.53, Dec 20 at 0737 UT, carrier hitting 810.0 WHB. Exact frequency varies slightly from one night to another. Tim Hall

suggested it could be KXOI Crane TX (Glenn Hauser, OK, WOR)

UNIDENTIFIED. 1190, Dec 20 at 0806 UT, Spanish music, ``los éxitos de ayer? y hoy``. No hits on that slogan in NRC AM Log nor IRCA Mexican Log. Was dominating the frequency; from previous experience, best guess would be XEPZ Ciudad Juárez, 1000/250 watts, tho XEMBC, 250/100 watts, Mexicali, mentions éxitos (Glenn Hauser, OK, WOR)

UNIDENTIFIED. 1190, Dec 21 at 0659 UT, ``Greenville`` mentioned, so part of a ToH ID? NRC AM Log has no 1190s Col Greenville; lots of Greenvilles in USA, main three are in NC, SC and TX. Any 1190s near any of them? TX is too far from Dallas. NC is in Monroe, too far from Greenville. No 1190 in SC. Strikeout. I was parked on 1190 trying to ID the SS which had faded down (Glenn Hauser, OK, WOR)

UNIDENTIFIED. 1360, Mon Dec 22 from before 0607 UT, very strange lexure about black holes, rays of sun, plasma, neon & helium in ionosphere, krypton, the Moon is not a solid object! Exaggerated professorial? accent with music background. Still pseudo-scientific at 0617. I hope this be entertainment rather than something serious. Dominant signal on frequency, so unlikely *KLSD* San Diego. Could be departure from a primary format, late on a weekend. Ruling out Spanish and religious? Last logged on 1360 was KSCJ Sioux City IA, Dec 7 at 0753, q.v. with a typo as ``1300`` instead of 1360. Is NWS/TLK with 5 kW night lobe ~thisaway. Full program sked at <https://kscj.com/full-programming-schedule/> shows `Hollywood 360` UT Mon 04-06, but from 0600 supposedly Red Eye Radio. This already shows only what's in it next week Dec 27: <https://www.hollywood360radio.com/this-week-on-h360/> My closest 1360 is KPHN El Dorado KS but it's EWTN, 240 watts at night, lobe thisaway but hardly dominant (Glenn Hauser, OK, WOR)

``Glenn: -- "UNIDENTIFIED. 1360..." My bux are on KHNC Johnstown, CO -- which I've heard on SDRs a time or two, with somewhat, shall we say, "eclectic" talkradio material, despite its fairly-podunk QTH. Most 73z as always, The other G H`` = Greg Hardison.

KHNC is U2 10/1 kW, ``The Roar of the Rockies`` -- Johnstown is near Greeley/Loveland/Fort Collins due N of Denver. Night pattern major lobes N/S, less major E/W, notches including to the SE. <https://radio-locator.com/cgi-bin/pat?call=KHNC&service=AM&h=N>

Program schedule

<https://1360khnc.com/schedule>

displays only current day and rest of following week, but next Sunday Dec 28 into Monday Dec 29 includes at 11 pm-3 am MST = 06-10 UT, `Europa The Last Battle`; no further info about that at KHNC, but: ``Europa: The Last Battle is a 2017 English-language Swedish ten-part neo-Nazi propaganda film created by Tobias Bratt, a Swedish far-right activist associated with the Nordic Resistance Movement, a European neo-Nazi movement. Wikipedia``. Also on KHNC sked: far right extremists like William Cooper, Alex Jones.

Furthermore: in Tim Hall's huge DXpedition report at the NV/UT Border Inn this year: ``1360 KHNC CO, Johnstown. 10/24 0059 UT -- Blasting in (along with KRKK) on every wire again this year, with ID and promos. \*Seems like they are once again running day power all night\*. 494 miles`` (Glenn Hauser, OK, WOR)

UNIDENTIFIED. 1560, Dec 20 at 0756 UT, ``Radio One`` in English, as KGOW Viet must have faded, coming back up later. Not CBC. No hits on that slogan in NRC AM Log or broad search (Glenn Hauser, OK, WOR)

UNIDENTIFIED. 4975, Dec 20 at 0723, JBA carrier still detectable where no broadcasters are known. The only 4975.00 in the 1,133-page! UDXF Fq

List of more than 48,500 entries is a MIL-Net RUS CW (Glenn Hauser, OK, WOR)

UNIDENTIFIED. 9250 USB, Dec 22 at 0552, 2-way JBA, probably Spanish (Glenn Hauser, OK, WOR)

WORLD RADIO TV HANDBOOK 2026 – has arrived Dec 19; it was sent by USPS from Massachusetts on Dec 16 (Glenn Hauser, OK, WOR)

UNSOLICITED TESTIMONIALS

``Glenn, allow me to honor your lifetime radio service, and in particular, your dedication to the international shortwave radio world. Your international standing among the DXing fraternity is most remarkable. I am now 94 years old. Christmas and New Year greetings, and God bless, Adrian M. Peterson, Martinsville, IN`` – with a hefty 640-page book, `The Desire of Ages`, which he ``might add, this is the best book I have ever read on the life story of Jesus``. Adrian, of course, deserves equal plaudits for his many years of scripting AWR DX programs, Radio Monitors International, Wavescan (gh)